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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/785,163	10/785,163 02/23/2004		Laura J. Butler	226530 8492		
38887	7590	06/29/2005		EXAM	EXAMINER	
LEYDIG,	VOIT & N	MAYER, LTD.	TRAN, TAM D			
TWO PRUI	DENTIAL	PLAZA, SUITE 490	0			
180 NORTI	H STETSO	N	ART UNIT	PAPER NUMBER		
CHICAGO II. 60601-6780				2676		

DATE MAILED: 06/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/785,163	BUTLER, LAURA J.					
Office Action Summary	Examiner	Art Unit					
	Tam D. Tran	2676					
The MAILING DATE of this communication app							
Period for Reply		•					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	eid(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONED	ely filed will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 23 Fe	ebruary 2004.						
	action is non-final.						
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.						
Application Papers							
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
The path of declaration is objected to by the Ex	ammer. Note the attached Office	Action of form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Application ity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 02/23/04.	5) Notice of Informal P 6) Other:	atent Application (PTO-152)					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-20, are rejected under 35 U.S.C. 102(e) as being anticipated by Laksono et al. (USPN 6288729 B1), hereinafter simply Laksono.

- 2. In regard to claim 1, Laksono teaches a method of allocating memory for a host and at least one conference participant (client) during an application program share session of a multipoint data conference, Fig. 1 and Fig. 2, see col. 3 lines 42-50, comprising the steps of allocating within a host a first block of memory for a host of the application program share session of size sufficient to allow program sharing (video data occupying an amount of memory locations); and allocating within a host a second block of memory for a participant of the application program share session of size less than said first block of memory (graphic data occupying another amount of memory locations, the memory locations may be larger or smaller for storing more or less video graphic data). See col. 3 lines 55-67.
- 3. In regard to claim 11, Laksono teaches a method of allocating memory for a host and a plurality of conference participants (clients) during a multipoint data conference, Fig.1 and Fig.2, see col.3 lines 42-50, comprising the steps of: allocating within a host a first memory block of

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size sufficient to allow application program sharing (video data occupying an amount of memory locations); allocating within a host a plurality of memory blocks, one for each conference participant, of essentially equal size minimized to identify each conference participant (graphic data occupying another amount of memory locations, the memory locations may be larger or smaller for storing more or less video graphic data). See col.3 lines 55-67.

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- In regard to claims 2, 12, Laksono teaches a method of allocating memory for a host and 4. at least one conference participant during an application program share session of a multipoint data conference, further comprising the step of dynamically increasing the size of the first block of memory to allow control of a shared application program by a participant. See col.3 lines 64-67.
- 5. In regard to claims 3, 13, Laksono teaches a method of allocating memory for a host and at least one conference participant during an application program share session of a multipoint data conference, wherein the step of dynamically increasing the size of the first block of memory includes the step of maintaining the second block of memory essentially the same size. See col.3 lines 64-67.
- 6. In regard to claims 4, 14, Laksono teaches a method of allocating memory for a host and at least one conference participant during an application program share session of a multipoint data conference, further comprising the step of dynamically reducing the size of the first block of memory upon relinquishment of control of the shared application program by the participant. See col.3 lines 64-67.
- 7. In regard to claim 5, Laksono teaches a method of allocating memory for a host and at least one conference participant during an application program share session of a multipoint data

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conference, further comprising the steps of allocating within a participant (a computer) a third block of memory for the host of size sufficient to allow the participant to view a shared application program (first texture map occupying a amount of memory locations); and allocating within a participant (a computer) a fourth block of memory for the participant of size less than said third block of memory (second texture map occupying another amount memory locations).

See col.3 lines 55-67.

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- 8. I regard to claim 15, Laksono teaches a method of allocating memory for a host and a plurality of conference participants (clients) during a multipoint data conference, further comprising the steps of: allocating within each of the conference participants a second memory block for the host sufficient to allow each conference participant to view a shared application program (first texture map occupying a amount of memory locations); and allocating within each of the conference participants a second plurality of memory blocks, one for each conference participant, of essentially equal size minimized to identify each conference participant (second texture map occupying another amount memory locations). See col.3 lines 55-67.
- 9. In regard to claims 6, 16 Laksono teaches a method of allocating memory for a host and at least one conference participant during an application program share session of a multipoint data conference, further comprising the step of dynamically increasing the size of the fourth block of memory/ second plurality of memory block to allow the participant to control the shared application. See col.3 lines 64-67.
- 10. In regard to claims 7, 17 Laksono teaches a method of allocating memory for a host and at least one conference participant during an application program share session of a multipoint data conference, wherein said step of dynamically increasing the size of the fourth block of

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memory/ second plurality of memory block includes the step of maintaining the third block of memory/ the plurality of memory block essentially the same size. See col.3 lines 64-67.

- 11. In regard to claims 8, 18, Laksono teaches a method of allocating memory for a host and at least one conference participant during an application program share session of a multipoint data conference, further comprising the step of dynamically reducing the size of the fourth block of memory/ memory block upon relinquishment of control by the participant. See col.3 lines 64-67.
- 12. In regard to claims 9, 19, Laksono teaches a method of allocating memory for a host and at least one conference participant during an application program share session of a multipoint data conference, further comprising the step of dynamically increasing the size of the first block of memory to allow control of a shared application program by a participant. See col.3 lines 64-67.
- 13. In regard to claim 10, Laksono teaches a method of allocating memory for a host and at least one conference participant during an application program share session of a multipoint data conference, further comprising the step of dynamically reducing the size of the first block and the fourth block of memory/second plurality of memory block upon relinquishment of control by the participant. See col.3 lines 64-67.
- 14. In regard to claim 20, Laksono teaches a method of allocating memory for a host and at least one conference participant during an application program share session of a multipoint data conference, further comprising the step of dynamically reducing the size of the first block upon relinquishment of control by the participant. See col.3 lines 64-67.

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Conclusion

15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Tam D. Tran** whose telephone number is 571-272-7793. The examiner can normally be reached on MON-FRI from 8:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Matthew Bella** can be reached on **571-272-7778**. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tam Tran

T**†** Examiner

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MATTHEW C. BELLA SUPERVISORY PATENT EXAMINER

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